

10/522890

371 of PCT/JP03/01180

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : New Application  
Applicant : Takami SUGIOKA et al.  
Filed : Herewith  
TC/A.U. : Not Yet Assigned  
Examiner : Not Yet Assigned

Docket No. : 1796-161  
Customer No. : 06449  
Confirmation No. : Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT

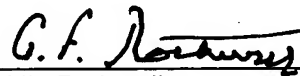
Director of the United States Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith a copy of the International Search Report and information that the Office may wish to consider in examination of the subject application. Materials submitted for consideration are listed on the attached form PTO-1449.

Respectfully submitted,

By



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Enclosure(s): ( 5 ) Cited References

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Complete Known <b>10/522890</b>	
				Application Number	New Application
				Filing Date	Herewith
				First Named Inventor	Takami SUGIOKA et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	1796-161

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	6,015,113		DALY et al.	01-18-2000
	2	6,158,689		MAYER et al.	12-12-2000

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
	3	JP	01-267270		TEIJIN SEIKI CO LTD	10-25-1989	AB
	4	JP	08-301522		MURATA MACH LTD	11-19-1996	AB
	5	JP	11-116139		DU PONT TORAY CO LTD	04-27-1999	AB
	6	JP	2000-327228		TEIJIN SEIKI CO LTD	11-28-2000	AB

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code.

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.